California Environmental Protection Agency	SORD MOTOR COMPANY	EXECUTIVE ORDER A-010-1439
	FORD MOTOR COMPANY	New Passenger Cars, Light-Duty Trucks
		and Medium-Duty Vehicles

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 & 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED:

That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODEL YEAR				XHAUST EMISSION ANDARD CATEGORY	USEFU (mi		IN COMF (*=N/A o A/E=ex	MEDIATE -USE PLIANCE full In-use; ch. / evap. llate in-use)	FUEL TYPE
2008	8FMXK06.87RB	MDV: 10001-14000# GVW		LEV II" Low Emission Vehicle (LEV II LEV)	EXH / ORVR	EVAP	EXH	EVAP	Gasoline (Tier 2
					120K 150K		* *		Unleaded)
No. ECS & SPECIAL FEATURES			180 pr - 180 pr	EVAPORATIVE	FAMILY (EV	DISPLACEMENT (L)			
1 2TWC, 2HO2S, HO2S, SFI, OBD(F)				8FMXE0	250NBS	Comparison Comparison			
*				1	۲			3.8	
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See the Attachment for Vehicle Models, Evaporative Family, Engine Displacement, Emission Control Systems, Phase-In Standards, OBD Compliance, Emission Standards and Certification Levels, and Abbreviations.

BE IT FURTHER RESOLVED:

That the exhaust and the evaporative emission standards and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50° Fahrenheit testing requirement may have been met based on the manufacturer's submitted compliance plan in lieu of testing. Any debit in the manufacturer's "NMOG Fleet Average" (PC or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

BE IT FURTHER RESOLVED:

That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.2 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this day of December 2006.

Annette Hebert, Chief Mobile Source Operations Division

California Environmental Protection Agency

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ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

CERT STD		NMOG CERT	NMHC CERT [g/mi]	NMHC STD [g/mi]	hot-soak; RL [g/mi]=running loss; ORVR [g/gallon dispensed ml=mile; K=1000 miles; F=degrees Fahrenheit; SFTP=suppl CO [g/mi] NOx [g/mi] HCHC					upplementa CHO [mg/	lemental federal test		ng vapor recovery; g≃gra ist procedure PM [g/mi]		Hwy NOx [g/mi]	
-	. [g/mi]	CERT			STD	CERT				тр	CERT	STD	CERT	STC		
	@ 50K	*	*	+	*	*	*	*			*	*	*	*	+	
	@ UL	0.062	*	0.230	5.0	7.3	0.2	0.4			10.	•	0.12	0,1	0.8	
0	50°F & 4K	*	*	•	*	*	*	*	-		*	*	4	*	*	
CO [g/mi] @ 20°F & 50K									+NOx [US06]		[g/mi] 506]	NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
			CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD		
CERT	• 555	SFTP	@ * miles	*	*	*	•	*	*	*	*	*	*	+	*	
STD	*	SFTP	@ * miles	•	*	*	*	*	*	*		*	+	+	*	
Eva	porative Far	nily		urnal + Hot s/test) @ U		2-Days Di (gram	urnal + Ho s/test) @			tunning L ums/mile)				Refueling \ ams/gailor		
CERT		CERT	ST	TD CERT		STD		CER	T	STD	CERT		STD			
8FMXE0250NBS 0.52		0.52	1.0	1.00		0.40 1		5 0.00		0.05	•		*			
*		*	•		•		*	*		*	*		*			
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gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; MFI= multiport fuel injection; SFI=sequential MFI; TBI=throttle body injection; DGI=direct gasoline fuel injection TC/SC= throfo/super charger; CAC=charge air cooler; OBD (F)/(P)=full/partial on-board diagnostic; DOR=direct ozone reducing; prefix 2=parallel; (2) suffix=series; CNG/LNG= compressed/liquefied natural gas; LPG=liquefied petroleum gas; E65="35%" Ethanol Fuel;

2008 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	INTERMEDIATE IN-USE COMPLIANCE ("=N/A or full in-use; A/E=exh. / evap. Intermediate in-use)		PHASE-IN STD.	OBD II
					EXH	EVAP		
FORD	F-350 2WD	8FMXE0250NBS	1	6.8	•	*	•	Full
FORD	F-350 4WD	8FMXE0250NBS	1	6.8	÷	*	•	Full